

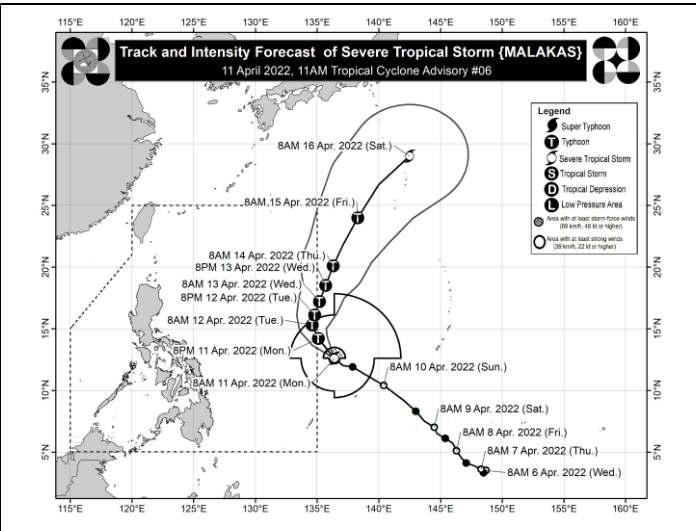


TROPICAL CYCLONE ADVISORY NO. 6
Severe Tropical Storm "MALAKAS"

Issued at 11:00 AM, 11 April 2022
 Valid for broadcast until the next advisory at 11:00 PM today

"MALAKAS" SLIGHTLY INTENSIFIES WHILE MOVING NORTHWESTWARD OVER THE PHILIPPINE SEA.

Location of Center (10:00 AM)
The center of Severe Tropical Storm "MALAKAS" was estimated based on all available data at 1,300 km East of Southern Luzon (12.8°N, 136.2°E)
Intensity
Maximum sustained winds of 100 km/h near the center, gustiness of up to 125 km/h , and central pressure of 985 hPa
Present Movement
Northwestward at 15 km/h
Extent of Tropical Cyclone Winds
Strong winds or higher extend outwards up to 600 km from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement dir. and speed (km/h)
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	
12-Hour Forecast 8:00 PM 11 April 2022	14.2	135.1	1,175 km E of Southern Luzon (outside the PAR)	120	TY	NW 20
24-Hour Forecast 8:00 AM 12 April 2022	15.3	134.6	1,1135 km E of Southern Luzon	130	TY	NNW 10
36-Hour Forecast 8:00 PM 12 April 2022	16.1	134.8	1,355 km E of Central Luzon	150	TY	NNE 10
48-Hour Forecast 8:00 AM 13 April 2022	17.2	135.2	1,400 km E of Central Luzon (outside the PAR)	155	TY	NNE 10
60-Hour Forecast 8:00 PM 13 April 2022	18.5	135.7	1,480 km E of Northern Luzon (outside the PAR)	155	TY	NNE 15
72-Hour Forecast 8:00 AM 14 April 2022	20.1	136.3	1,495 km E of Extreme Northern Luzon (outside the PAR)	150	TY	NNE 15
96-Hour Forecast 8:00 AM 15 April 2022	24.0	138.3	1,725 km ENE of Extreme Northern Luzon (outside the PAR)	130	TY	NNE 20
120-Hour Forecast 8:00 AM 16 April 2022	29.0	142.5	2,270 km ENE of Extreme Northern Luzon (outside the PAR)	110	STS	NE 30

Prepared by: AUC/SMRR

Checked by: CFP



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GENERAL OUTLOOK FOR THE FORECAST PERIOD

- "MALAKAS" is forecast to continue tracking generally northwestward and enter Philippine Area of Responsibility (PAR) tonight or tomorrow early morning. A deceleration while turning north northwestward is expected tomorrow morning while inside the PAR. Its duration within the PAR region will likely be short as it is expected to exit the region by tomorrow evening or Wednesday early morning. "MALAKAS" will then accelerate generally north northeastward beginning on mid or late Wednesday.
- This tropical cyclone is forecast to continue intensifying throughout the forecast period, reaching typhoon category this evening. A peak intensity of 155 km/h may be reached on late Tuesday or early Wednesday.
- "MALAKAS" is unlikely to directly affect the weather condition in the country. However, it is forecast influence the movement and development of another tropical cyclone ("AGATON") as it tracks generally northwestward towards the PAR region.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to continue monitoring for updates related to this tropical cyclone.

Unless an intermediate advisory or initial tropical cyclone bulletin is released, the next tropical cyclone advisory will be issued at 11:00 PM today.

DOST-PAGASA

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Checked by:  CFP